

ECS Configuration Change Request

Page 1 of

Page(s)

1. Originator Danny Huang	2. Log Date: 06/16/03	3. CCR #: 03-0421	4. Rev:	5. Tel: 301925 0837	6. Rm #: 2023C	7. Dept. DEV
8. CCR Title: Release of Perl Modules: Time::HiRes 1.43, String::Approx 3.19, and Tk 800.024 to DAACs						
9. Originator Signature/Date Danny Huang nge /s/ 6/16/03			10. Class II	11. Type: CCR	12. Need Date: 06/18/03	
13. Office Manager Signature/Date			14. Category of Change: Other		15. Priority: (If "Emergency" fill in Block 27). Routine	
16. Documentation/Drawings Impacted (Review and submit checklist): See details in additional sheet and Document Attachment			17. Schedule Impact: High		18. CI(s) Affected: DPS, DSS, DMS, and MSS	
19. Release Affected by this Change: 6A		20. Date due to Customer: 6/18/03		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: Activity ID: MODPTXT706						
23. Problem: (use additional Sheets if necessary) The Perl modules of Time::HiRes is needed for solving NCR 36120, String::Approx and TK are needed for Synergy IV new development.						
24. Proposed Solution: (use additional sheets if necessary) Automount perl modules: Time::HiRes1.43, String::Aprox 3.19, and TK 800.024 under perl 5.6.1 in both Solaris 8 and Irix 6.5 in GSFC, LP DAAC, NSIDC, LaRC. Using the tar files on lemmings. See details in additional sheet. There are no licensing issues						
25. Alternate Solution: (use additional sheets if necessary) None						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) NCR 36120 could not be solved and some new developments in Synergy IV couldn't be done						
27. Justification for Emergency (If Block 15 is "Emergency"):						
28. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:	31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
33. M&O CCB Chair (Sign/Date): Gary Gavigan /s/ 6/18/03		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: **Rev:** **Originator:**

Telephone: **Office:**

Title of Change: The affected Baseline Documents related this release and the tar files need to deliver

Documentation Impacted:

920-TDE-002	Hardware-Software Map (EDC): need to update (see attachment)
920-TDG-002	Hardware-Software Map (GSFC): need to update (see attachment)
920-TDL-002	Hardware-Software Map (LaRC): need to update (see attachment)
920-TDN-002	Hardware-Software Map (NSIDC): need to update (see attachment)

Tar files need to deliver:

sun5.8-perl-5.6.1-modules-synergy-v01.tar	cksum: 1185509162, Size: 7842816
irix6.5-perl-5.6.1-modules-synergy-v01.tar	cksum: 265632667, Size: 7457280
sun5.8-perl-5.6.1-full-v01.tar.gz	cksum:360225579, size:9717979
irix6.5-perl-5.6.1-full-v01.tar.gz	cksum:3670908450, size: 17447304